

93. *HYDROCHELIDON HYBRIDA* (Pall.); Blanf. *t. c.* p. 294.
No. 105. In winter plumage.

[Resident throughout the year.]

94. *STERNA SAUNDERSI*, Hume, Str. F. 1877, p. 326.

No. 52. An adult and an immature skin, both bearing out the characters given by Mr. Hume for the species.

[Resident, breeding near Abdulla Bank, Turkish Arabia.]

95. *STERNA ANGLICA*, Mont.; Dresser, B. Eur. viii. p. 295, pl. 585.

[No. 13. Resident. Breeding in the vicinity, on both the Persian and Turkish sides.]

96. *SPATULA CLYPEATA* (L.); Blanf. *t. c.* p. 301.

[No. 97. Winter visitant, arriving in September and leaving in March. The one sent to the Museum was obtained during the current year by my collector, at Fao.]

97. *QUERQUEDULA CIRCIA* (L.); Blanf. *t. c.* p. 301.

[Nos. 40, 101. Winter visitant, from September to March.

No. 40, shot on the 13th of March, 1884.

No. 101, on the 15th of September, 1884.]

98. *PODICEPS MINOR* (Gm.); Blanf. *t. c.* p. 304.

[Arrives in September, leaving in February.]

99. *PODICEPS CRISTATUS* (L.); Blanf. *t. c.* p. 304.

[No. 117. Winter visitant. The only bird shot by me was procured on the 21st of October, 1884.

I believe I saw a Grebe just off the mouth of the river in January, 1884, when paying a visit to the Pelicans' nests.]

XLVII.—*On a Collection of Birds from Bushire, in the Persian Gulf*. By R. BOWDLER SHARPE, F.L.S., F.Z.S., &c., Zoological Department, British Museum.

FOLLOWING closely on the interesting collections sent by Mr. Cumming, as recorded in the foregoing paper, the Museum has received a valuable consignment from Mr. A. J. V. Palmer, from Bushire. Most of the species are

recorded by Mr. Blanford, but *Hypocolius ampelinus* and *Emberiza cinerea* are not mentioned by him. The list of the specimens should be compared with that of Mr. Cumming's collection.

1. *CIRCUS MACRURUS* (Gm.); Sharpe, Cat. B. Brit. Mus. i. p. 67; Blanf. East. Persia, ii. p. 110.

Two specimens. Bushire, April 1885. One is a male in full plumage.

2. *CERCHNEIS TINNUNCULUS* (L.); Sharpe, *t. c.* i. p. 425.
Tinnunculus alaudarius, Blanf. *t. c.* p. 105.

Bushire, March 1885. An interesting specimen, in full change to the adult plumage of the male.

3. *SCOPS GIU*, Scop.; Sharpe, Cat. B. ii. p. 47; Blanf. *t. c.* p. 115.

Three specimens. Bushire, March 1885. One female was shot among some broken cliffs on the seashore.

4. *ORIOLOUS GALBULA*, L.; Blanf. *t. c.* p. 219.

Male and female. Bushire, April 1885. Shot in row of date-trees.

5. *HYPOCOLIUS AMPELINUS*, Bp.; Sharpe, Cat. B. iii. p. 316.

Male. Bushire, April 20, 1885.

This species was not met with by Mr. Blanford during his travels in Persia.

6. *MUSCICAPA GRISOLA*, L.; Blanf. *t. c.* p. 143.

An adult male. Bushire, April 12, 1885. Shot in open field.

7. *MUSCICAPA ATRICAPILLA*, L.; Blanf. *t. c.* p. 143.

An adult male. Bushire, April 1885. Shot in a garden.

8. *PRATINCOLA HEMPRICHI* (Ehr.); Blanf. *t. c.* p. 145.

a, b. ♂ ♀ ad. Bushire, March 7, 1885. Shot near old wall on castor-oil tree.

c. ♀ ad. Bushire, March 28, 1885. Shot on grape-vine.

9. *SYLVIA ATRICAPILLA*, L.; Blanf. *t. c.* p. 174.

♂. Bushire, April 1885. Shot in hedge round grape-vine.

10. *SYLVIA CURRUCA* (L.); Blanf. *t. c.* p. 175.

Adult. Bushire, April 1885.

11. *SYLVIA AFFINIS*, Blyth; Blanf. *t. c.* p. 176.

An adult specimen, of which the label has been lost. Mr. Blanford mentions a specimen which he obtained in Persia as being probably of this species, and there is now no doubt of its occurrence in Southern Persia.

12. *SYLVIA FAMILIARIS*, Ménétr.; Seebohm, *Cat. B.* v. p. 36.

Aedon familiaris, Blanf. *t. c.* p. 210.

Bushire, April 1885.

A male and female were obtained, with nests and eggs.

13. *PHYLLOSCOPUS RUFUS*, Bechst.; Seebohm, *op. cit.* v. p. 60.

Phylloscopus collybita, V.; Blanf. *t. c.* p. 181.

Adult. Bushire (no date).

Mr. Seebohm has examined this specimen and considers it to be true *P. rufus*.

14. *TURDUS MUSICUS*, L.; Blanf. *t. c.* p. 156.

a. ♀ ad. Bushire, Jan. 23, 1885.

b. ♀ ad. Bushire, Feb. 16, 1885.

15. *TURDUS ATRIGULARIS*, Temm.; Blanf. *t. c.* p. 158.

Two females. Bushire, Feb. 16, 1885.

Adult female. Bushire, March 2, 1885.

One of the February specimens shows a good deal of the black on the throat, while in the March specimens the full plumage is nearly assumed.

16. *ERITHACUS GUTTURALIS* (Guér.); Seebohm, *op. cit.* v. p. 304.

Cossypha (Irania) gutturalis, Blanf. *t. c.* p. 161.

An adult male. Bushire, April 1, 1885. Shot in garden.

17. *ERITHACUS CYANECULA* (Wolf) ; Seebohm, *op. cit.* v. p. 311.

? *Cyanecula wolff*, Blanf. *t. c.* p. 169.

An adult male. Bushire, March 28, 1885.

Mr. Blanford did not obtain this species, and Mr. Dresser was inclined to doubt its occurrence in Persia.

18. *RUTICILLA PHÆNICURA* (L.) ; Blanf. *t. c.* p. 163.

a. ♂ ad. Bushire, Feb. 25, 1885.

b, c. ♀ ad. Bushire, March 5, 1885.

d. ♂ ad. Bushire, April 18, 1885.

This species is now satisfactorily recognized as from Southern Persia. Mr. Blanford doubtfully identified a female specimen from Shiraz as belonging to the Common Redstart (*l. c.*), but Mr. Palmer has now sent me two pairs.

19. *RUTICILLA ERYTHRONOTA* (Eversm.) ; Blanf. *t. c.* p. 167.

A male. Bushire, Jan. 27, 1885.

20. *MONTICOLA CYANUS* (L.) ; Blanf. *t. c.* p. 155.

a. ♂ ad. Bushire, March 9, 1885. Shot on wall of old ruin near a village.

b. ♀ ad. Bushire, March 16, 1885. Shot in ravines.

c. ♀ ad. Shot in garden, April 1, 1885.

21. *MONTICOLA SAXATILIS* (L.) ; Blanf. *t. c.* p. 156.

An adult male. Bushire, March 25, 1865. Shot near an old grape-vine.

22. *SAXICOLA ISABELLINA*, Rüpp. ; Blanf. *t. c.* p. 147.

One specimen. Bushire (no date).

23. *SAXICOLA DESERTI*, Rüpp. ; Blanf. *t. c.* p. 148.

A male. Bushire, March 16, 1885.

24. *SAXICOLA MORIO*, H. & E. ; Blanf. *t. c.* p. 152.

Males. Bushire, March 13 and 26, 1885.

25. *BURNESIA LEPIDA* (Blyth) ; Sharpe, *op. cit.* x. p. 211.

Drymæca gracilis, Blanf. *t. c.* p. 206.

Male. Bushire, Feb. 6, 1885.

Agrees with the Persian specimens collected by Mr. Blanford, and not with the true *B. gracilis* of Palestine.

26. *LANIUS COLLURIO*, L.; Blanf. *t. c.* p. 137.

a. ♂ specimen. Bushire, April 20, 1885.

27. *LANIUS AURICULATUS*, Müll.; Blanf. *t. c.* p. 138.

An adult bird. Bushire April, 1885.

28. *HIRUNDO RUSTICA*, L.; Sharpe, *op. cit.* x. p. 128;
Blanf. *t. c.* p. 215.

Bushire (no date). "Two specimens with eggs."

29. *HIRUNDO RUFULA*, Temm.; Sharpe, *op. cit.* x. p. 128;
Blanf. *t. c.* p. 215.

Two specimens. Bushire (no date). "With eggs."

30. *MOTACILLA ALBA*, L.; Sharpe, *op. cit.* x. p. 457;
Blanf. *t. c.* p. 232.

Male and female. Bushire, Feb. 1885.

31. *MOTACILLA FLAVA*, L.; Sharpe, *op. cit.* x. p. 516;
Blanf. *t. c.* p. 233.

Two males. Bushire, April 4, 1885. Shot in corn-field.
Adult birds of the ordinary form (*cf.* Sharpe, *t. c.* p. 680).

32. *ANTHUS CAMPESTRIS* (L.); Blanf. *t. c.* p. 237.

Male. Bushire, March 1885.

33. *ALAUDA ARVENSIS*, L.; Blanf. *t. c.* p. 239.

Female. Bushire, Jan. 27, 1885.

The eastern pale form, which is found in Palestine.

34. *MELANOCORYPHA BIMACULATA* (Ménétr.); Blanf. *t. c.*
p. 244.

Female. Bushire, Jan. 27, 1885.

35. *GYMNORHIS FLAVICOLLIS* (Frankl.); Blanf. *t. c.* p. 256.

Male and female. Bushire, April 1885.

36. *EMBERIZA MILIARIA*, L.; Blanf. *t. c.* p. 257.

Two males. Bushire, Feb. 25, 1885.—Male. Bushire,
March 2, 1885.

All three specimens belong to the paler eastern form
which is found in Persia.

37. *EMBERIZA CINEREA*, Strickl.

Female. Bushire, March 27, 1885.

Apparently a young female of the previous year, as the

whole under surface is pale yellow, with blackish spots on the throat. New to Persia.

38. *EMBERIZA HORTULANA*, L.; Blanf. *t. c.* p. 259.

Male. Bushire, April 10, 1885.

39. *EMBERIZA MELANOCEPHALA* (Scop.); Blanf. *t. c.* p. 260.

Two males. Bushire, April 14, 1885. Shot on hedge in corn-field.

40. *CYPSELUS APUS* (L.); Blanf. *t. c.* p. 129.

One specimen. Bushire (no date given).

41. *MEROPS ÆGYPTIUS*, Forsk.; Blanf. *t. c.* p. 123.

Two males. Bushire, April 13 and 18, 1885.

42. *MEROPS APIASTER*, L.; Blanf. *t. c.* p. 122.

One specimen. Bushire, April 13, 1885.

43. *CORACIAS GARRULA*, L.; Blanf. *t. c.* p. 125.

One specimen. Bushire, April 2, 1885. Shot off a cotton-bush in the open field.

44. *UPUPE EPOPS*, L.; Blanf. *t. c.* p. 130.

Male. Bushire, Feb. 19, 1885.—Female. Bushire, March 6, 1885.

45. *CUCULUS CANORUS*, L.; Blanf. *t. c.* p. 119.

Several specimens. Bushire, April 1885.

a. Male. April 16. Shot in cotton-bushes.

b. Male. April 16. Shot among the date-trees.

46. *AMMOPERDIX BONHAMI* (Gray); Blanf. *t. c.* p. 275.

Male. Bushire, Jan. 27, 1885.—Female. Bushire, Feb. 13, 1885.

47. *CACCABIS CHUKAR*, Gray; Blanf. *t. c.* p. 275.

Male. Bushire, Feb. 10, 1885.

48. *GALLINULA CHLOROPUS*, L.; Blanf. *t. c.* p. 288.

One specimen. Bushire, April 1885.

49. *ARDEA PURPUREA*, L.; Blanf. *t. c.* p. 295.

Adult. Bushire, 1885.

50. ARDEA MINUTA, L.; Blanf. *t. c.* p. 296.

Adult. Bushire, March 16, 1885.—Adult female. Bushire, April 1885.

51. ARDEA COMATA, Pall.; Blanf. *t. c.* p. 296, note to *A. gularis*.

Two specimens. Bushire, April 1885.

52. NYCTICORAX GRISEUS (L.); Blanf. *t. c.* p. 296.

Female. Bushire, April 24, 1885.

53. PODICEPS CRISTATUS, L.; Blanf. *t. c.* p. 304.

Female. Bushire, January 1885.

+ XLVIII.—*A List of the Birds obtained by Mr. Henry Whitely in British Guiana.* By OSBERT SALVIN, M.A., F.R.S., &c.

(Plate XII.)

[Continued from p. 181, and concluded.]

SINCE the last portion of this paper was published (*antea*, p. 181), Mr. Whitely has again returned to England, after a stay of about twelve months on the Carimang River, during which time he made another extensive collection of bird-skins, and having brought them home with him, he has submitted them to us for examination.

Mr. Whitely's collecting-ground was in the vicinity of a loop of the river indicated in his Map published by the Royal Geographical Society in 1884 (Proc. R. G. S. 1884, p. 488), as lying a little to the westward of 61° W. long., and elevated about 1500 feet above the sea. From this point he ascended a mountain on the southern side of the river, having precipitous sides like those of Roraima, but of considerably less elevation than the far-famed mountains. Its features Mr. Whitely describes as follows:—"Twek-quay, as the mountain is called, is similar to Roraima, and is situated about 50 miles distant from it, in a N.N.W. direction, on the southern bank of the Carimang River, below the junction of the Aruima. The mountain is not so high as